

Message

From: Sharada Maligireddy [smaligireddy@ndep.nv.gov]
Sent: 6/20/2018 7:20:44 PM
To: Whitson, Amelia [Whitson.Amelia@epa.gov]
CC: Dave Simpson [dsimpson@ndep.nv.gov]; Donette Barreto [dbarreto@ndep.nv.gov]; John Heggeness [jheggene@ndep.nv.gov]; Bruce Holmgren [bholmgre@ndep.nv.gov]
Subject: FW: NV0024231 - Draft 1 for review
Attachments: 2017 Review - FINAL.pdf

Amelia,

This is as follow up to our phone call just now.

I meant to add that, the 2017 version of the CRB review hasn't changed regarding the topics we just discussed as well.

So I will follow your suggestion and discuss this with our BWQP to see where they would stand regarding incorporating the CRB Salinity Forum Review approach/ document itself as one of our control documents (permit draft point of view), specifically in regards to the intercepted groundwater discharges, and get back to you.

I am attaching the 2017 version of the crb.

Thanks again.

Regards

sharada

From: Sharada Maligireddy
Sent: Wednesday, June 20, 2018 11:55 AM
To: 'Whitson, Amelia' <Whitson.Amelia@epa.gov>
Subject: RE: NV0024231 - Draft 1 for review

Amelia,

Sorry I was away when you called. Didn't check your message yet, but responding to just this email for now.

Good question.

Water quality standards themselves do reflect the limits where applicable (basically below Hoover Dam if I remember correctly).

In general the Salinity standards, per crb salinity control forum , have a limitation (more like an allowance?) of 1 ton/day for new sources/new dischargers.

POTWs have an incremental (net basis) of 400 mg/l allowance?; and yes, the groundwater discharges do have special consideration as well.

I was never able to figure out which rule supersedes which (between our State WQSs/ anti-deg policy (or lack of it – especially in the context of background water quality considerations and 'natural destinations')).

Before I go to our BWQP, are you available for quick call? I wanted to get reasonable clarity from you regarding a tentative solution I have in mind (now that you called this out too ☺) which could help us all out of this TDS pickle.

Thanks

sharada

From: Whitson, Amelia <Whitson.Amelia@epa.gov>
Sent: Wednesday, June 20, 2018 11:34 AM
To: Sharada Maligireddy <smaligireddy@ndep.nv.gov>
Subject: RE: NV0024231 - Draft 1 for review

Hi Sharada,

Thanks for your clarifications on this permit so far. I just finished reviewing, and have one more question for you (which I also just left you a voicemail about): have you talked to your BWQP colleagues about the applicability of the beneficial use standard for TDS under NAC 445A.2156 vs. what's specified in the Colorado River Salinity Forum (2008 Review, <http://www.crb.ca.gov/Salinity/2008/2008%20Review.pdf>)? Specifically, see "Policy for Implementation of Colorado River Salinity Standards Through the NPDES Permit Program for Intercepted Ground Water" in that link, starting on p. B-18. I'd be interested to hear if BWQP has any clarification on if/how this applies to discharges of intercepted groundwater to the Las Vegas Wash.

Please let me know if you find out anything on this, or if you have further questions.

Best,

Amelia Whitson
NPDES Permits Office (WTR-2-3)
US EPA, Region 9
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San Francisco, CA 94105
(415) 972-3216

From: Sharada Maligireddy [<mailto:smaligireddy@ndep.nv.gov>]
Sent: Thursday, May 31, 2018 3:03 PM
To: Whitson, Amelia <Whitson.Amelia@epa.gov>
Subject: FW: NV0024231 - Draft 1 for review

With typo stress reduced and at least one un-resolved staff comment.

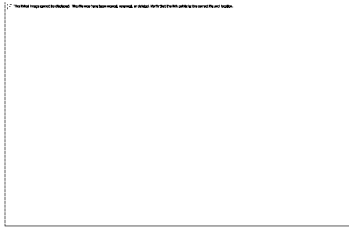
From: Sharada Maligireddy
Sent: Wednesday, May 30, 2018 11:06 AM
To: 'Whitson, Amelia' <Whitson.Amelia@epa.gov>
Subject: NV0024231 - Draft 1 for review

Good morning Amelia.

Please find attached the draft1 documents for our review for a new NPDES permit proposed for City of Las Vegas for their Boulder Highway Storm Drain Installation Project.

The permittee has asked to revise the due dates for the SOC Items to reflect their project logistics (at present they haven't identified an operator yet hence do not have date estimations). Will keep you posted once I hear back from them what they would like to propose instead.

Thanks



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